

DIFFERENTIALLY CURED MATERIALS AND  
PROCESS FOR FORMING SAME

ABSTRACT OF THE DISCLOSURE

5 A structure includes a layer which includes a first cured portion and a second  
cured portion which are formed from a same light curable material. The first cured  
portion is cured to a first amount, and the second cured portion is cured to a second  
amount. The first amount is sufficiently different than the second amount to result in a  
visible discontinuity on the surface of the structure.

10 A method for forming a pattern in a radiation curable material includes  
providing between a radiation source and the radiation curable material, a pattern that  
can block a portion of the radiation from the radiation source. The material is cured  
with radiation from the radiation source to form a pattern in the radiation curable  
material.

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